

 <p>Form PTO-1449 Modified</p> <p>List of Patent and Publications Cited by Applicant (Use several sheets if necessary)</p> <p>U.S. Department of Commerce Patent and Trademark Office</p>		Docket No. FCI-2642/ C2285A	Serial No. 09/976,946
		Applicant Richard A. Elco	
		Filing Date October 12, 2001	Group 2817
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
13	1	Butterwick, H.J., "Mode filters for oversized rectangular waveguides," <i>IEEE Transactions on Microwave Theory and Techniques</i> , May 1968, <i>MTT-16</i> (5), 274-281	
13	2	Huang, J., et al., "Computer-aided design and optimization of NRD-guide mode suppressors," <i>IEEE Transactions on Microwave Theory and Techniques</i> , June 1, 1996, <i>44</i> (6), 905-910	
13	3	Malherbe, J.A.G., "Leaky-wave antenna in nonradiative dielectric waveguide," <i>IEEE Transactions on Antennas and Propagation</i> , September 1, 1988, <i>36</i> (9), 1231-1235	
13	4	Stevens, D., et al., "Microwave characterization and modeling of multilayered cofired ceramic waveguides," <i>Intern. J. Microcircuits and Electronic Packaging, International Microelectronics & Packaging Society</i> , First Quarter 1999, <i>22</i> (1), 43-48	
13	5	Ubalov, V.V., "Slot filter for H ₂ M ₀ waves in a multiwave rectangular waveguide," <i>Radio engineering and Electronic Physics</i> , February 1975, <i>20</i> (2), 129-131	
13	6	EPO Communication and Partial European Search Report dated July 29, 2002 (EP 00 12 3315)	
EXAMINER	BENNY T. LEE PRIMARY EXAMINER ART UNIT 2817	DATE CONSIDERED <i>2 Nov 2002</i>	

Form PTO-1449 Modified		Docket No. FCI-2642	Serial No. 376246 Not yet assigned
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Richard A. Elco	
U.S. Department of Commerce Patent and Trademark Office		Filing Date 10/12/01	Group 2817 Unknown
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AA	"Development of a Laminated Waveguide"; <i>IEEE Transactions on Microwave Theory and Techniques</i> ; Vol. 46, No. 12, pp. 2438-2443, December, 1988	
	AB	United States Statutory Invention Registration, Riley, et al, Registration Number H321, Published August 4, 1987	
EXAMINER		DATE CONSIDERED 21 Apr 2002	

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. FCI-2642	Serial No. 77 7646 Not yet assigned			
					Applicant Richard A. Elco			
							Filing Date 10/12/01	Group 28.62 Unknown
U. S. PATENT DOCUMENTS								
Examiner Initial		Document No.	Date	Name	Class	Subclass		
<i>AN</i>	AN	5,004,993	04/02/91	Reindel	333	208		
<i>AO</i>	AO	5,359,714	10/25/94	Avancas	395	275		
<i>AP</i>	AP	5,363,464	11/08/94	Way, et al	385	125		
<i>AQ</i>	AQ	5,416,492	05/16/95	Takahashi, et al	343	771		
<i>AR</i>	AR	5,473,296	12/05/95	Ishikawa, et al	333	239		
<i>AS</i>	AS	5,637,521	06/10/97	Rhodes, et al.	438	619		
<i>AT</i>	AT	5,818,385	10/06/98	Bartholomew	342	372		
<i>AU</i>	AU	5,825,268	10/20/98	Ishikawa, et al.	333	254		
<i>AV</i>	AV	5,861,782	1/19/99	Saitoh	333	239		

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. FCI-2642	Serial No. 776436 Not yet assigned
	Applicant Richard A. Elco	
	Filing Date 10/12/01	Group 281 Unknown

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Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>1</i>	AA	3,315,187	04/18/67	Tsuneo Nakahara, et al.	333	95
<i>1</i>	AB	3,686,590	08/22/72	Dischert	333	24.1
<i>1</i>	AC	3,784,938	01/08/74	Cuthbert, et al.	333	95
<i>1</i>	AD	4,001,733	01/04/77	Birch, et al.	333	24.1
<i>1</i>	AE	4,156,907	05/29/79	Rawlings, et al.	364	200
<i>1</i>	AF	4,200,930	04/29/80	Rawlings, et al.	364	200
<i>1</i>	AG	4,292,669	09/29/81	Wollum, et al.	364	200
<i>1</i>	AH	4,673,897	06/16/87	Chua, et al.	333	26
<i>1</i>	AI	4,818,963	04/04/89	Green	333	24.1
<i>1</i>	AJ	4,862,186	08/29/89	Strider	343	776
<i>1</i>	AK	4,587,651	05/06/86	Nelson, et al.	370	88
<i>1</i>	AL	4,777,657	10/11/88	Gillaspie	455	186
<i>1</i>	AM	4,970,522	11/13/90	Niman	342	374



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	Applicant Richard A. Elco	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Duplicate citations	25	Butterweck, H.-I., "Mode Filters for Coupled Rectangular Waveguides", <i>IEEE Transactions on Microwave Theory and Techniques</i> , 1969, 17(5), 881-891
	26	Huang, J., et al., "Computer-Aided Design and Optimization of CPW Guide Mode Suppressors", <i>IEEE Transactions on Microwave Theory and Techniques</i> , 1996, 44(6), 988-998
	27	Markstein, H.W., "Leaky-Wave Antenna in Nonradiating Dielectric Waveguide", <i>IEEE Transactions on Antennas and Propagation</i> , 1988, 36(9), 1291-1295
	28	Markstein, H.W., "Ensuring Signal Integrity in Connectors, Cables and Backplanes", <i>Electronic Packaging and Production</i> , 1996, 36(11), 61-69
	29	Markstein, H.W., "Impedances Dictate Backplane Design", <i>Electronic Packaging and Production</i> , 1993, 33(12), 38-40
	30	Stevens, D. et al., "Microwave Characterization and Modeling of Multilayered Cofired Ceramic Waveguides", <i>International Journal of Microcircuits & Electronic Packaging</i> , 1999, 22(1), 43-48
	31	Ubalov, V.V., "Slot Filter for H ₂ M, 0 Waves in a Multiwave Rectangular Waveguide", <i>Radio Engineering and Electronic Physics</i> , 1975, 20(2), 129-131

EXAMINER

REVIEWER

DATE CONSIDERED

2 May 2003

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